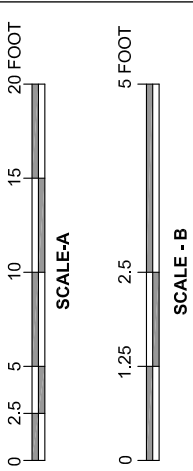


NOTES:

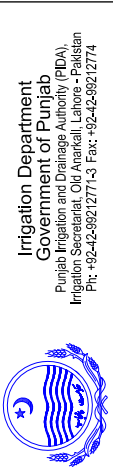
- 1- EMBANKMENT DRAIN TO BE EXCAVATED IN NEWLY RAISED EMBANKMENT.
- 2- DRAIN FOR SPOIL BANK RUNOFF TO BE EXCAVATED WHERE SPOIL BANKS EXIST OR WHERE DRAIN EXISTS.
- 3- EXACT LOCATION OF DRAIN FOR SPOIL BANK RUNOFF TO BE DETERMINED IN CONSULTATION WITH THE RESIDENT ENGINEER.
- 4- EMBANKMENT COVER OVER PHREATIC LINE (PUSHTA) TO BE PROVIDED WHERE SHOWN ON THE DETAILED CROSS SECTION OR WHERE DIRECTED BY THE RESIDENT ENGINEER.

CROSS SECTION OF TYPICAL RAISING OF UNLINED CANAL

SCALE - A



REMODELLING OF SMB LINK CANAL AND
ENHANCING CAPACITY OF MAILSI SYPHON



Irrigation Department
Government of Punjab
Punjab Irrigation and Drainage Authority (PIDA),
Irrigation Secretariat, Old Anarkali, Lahore - Pakistan
Ph: +92-42-99212771-3 Fax: +92-42-99212774

SMB CONSULTANTS
1st Floor, 36 - Civic Center, M-Block,
Model Town Extension, Lahore, Pakistan
Ph: +92-42-35201206-07,
Fax: +92-42-35201255

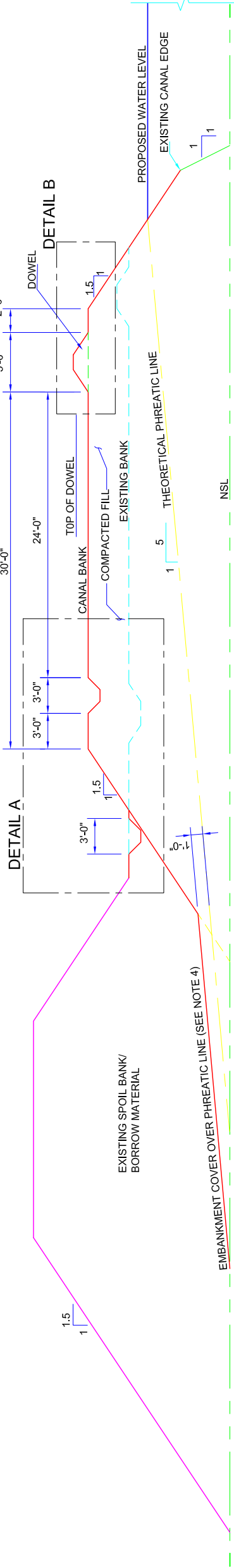
A JOINT VENTURE OF:
Associated Consulting Engineers - ACE (Pvt.) Ltd
BARQAAB Consulting Services (Pvt) Limited.
Engineering General Consultants - EGC (Pvt) Ltd
IN ASSOCIATION WITH
Engineering Consultancy Services Punjab (Pvt) Ltd

SMB LINK CANAL

CROSS SECTION OF TYPICAL
RAISING OF UNLINED CANAL

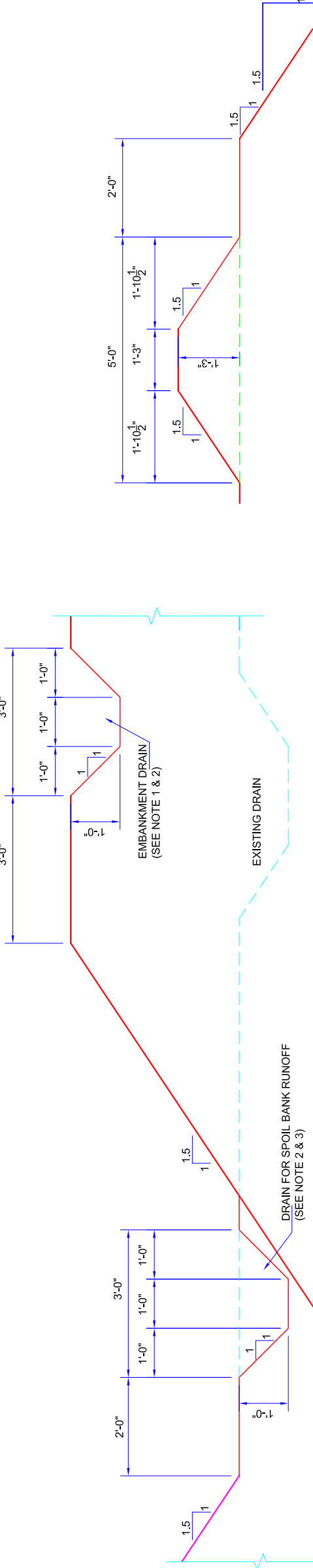
Drawn	Scale	As Shown	Dated
Designed	Approved		April, 2016
Checked			

Drawing No
SMB-005



DETAIL B

SCALE - B



DETAIL A

SCALE - B